

Received
MAY 23 2001
Technology Center 2100

DOCKET NO: MSFT-0561/144166 01

Received
PATENT
MAY 23 2001
Technology Center 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re patent application of:

Kruey et al.

Serial No.: 09/717,588

Group Art Unit: Not Assigned Yet

Filed: 11/21/2000

Examiner: Not Assigned Yet

**For: SEARCHING WITH ADAPTIVELY CONFIGURABLE USER INTERFACE AND
EXTENSIBLE QUERY LANGUAGE**

BOX DSD

Commissioner of Patents & Trademarks
Washington, DC 20231

Sir:

**POWER OF ATTORNEY WITH REVOCATION
AND STATEMENT UNDER 37 CFR 3.73(b)**

Revoking any and all powers of attorney heretofore given in the matter of the above-entitled application, the undersigned, assignees of the entire interest in the above-identified application, hereby appoints **STEVEN J. ROCCI**, Registration No. **30,489**, of the firm of **WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP**, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania, 19103, as attorney(s) for applicant, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith. The authority granted herein shall remain in effect unless otherwise revoked in writing by the undersigned or otherwise terminated.

In addition, the assignee also appoints the following attorneys listed below of **MICROSOFT CORPORATION, One Microsoft Way, Redmond, Washington 98052** with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Katie E. Sako

Registration No. 32,628

Daniel D. Crouse

Registration No. 32,022

Send all future correspondence and address all telephone calls to:

**STEVEN J. ROCCI
WOODCOCK WASHBURN KURTZ
MACKIEWICZ & NORRIS LLP
One Liberty Place - 46th Floor
Philadelphia, PA 19103
(215) 568-3100**

STATEMENT UNDER 37 C.F.R. §3.73(b)

MICROSOFT CORPORATION, a corporation of the State of **Washington**, certifies that it is the assignee of the entire right, title, and interest in the patent application/patent identified above by virtue of:

☒ An assignment from the inventor(s) of the patent application/patent identified above.

☐ 1. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame(s) _____.

☒ 2. The assignment has not yet been recorded. A copy of the assignment is attached.

☒ Copies of assignments or other documents in the chain of title are attached.

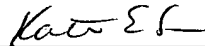
DOCKET NO: MSFT-0561

PATENT

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignees identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee, **MICROSOFT CORPORATION**.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

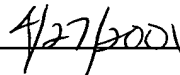


Name: KATIE E. SAKO

Title: Assistant Secretary

Corporation: MICROSOFT CORPORATION

Date:



Atty Ref/Docket No.: 777.339US1

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Steven J. Kruy, Christopher G. Kaler, Kenneth D. Hardy and
Jomo Ahab Fisher

2. Name and address of receiving party(ies):

Name: Microsoft Corporation

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

Street Address: One Microsoft Way

3. Nature of conveyance:

[X] Assignment

[] Merger

[] Security Agreement

[] Change of Name

[] Other

City: Redmond State: WA ZIP: 98052

Additional name(s) & address(es) attached? [] Yes [X] No

Execution Date: November 16, 2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: November 16, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence
concerning document should be mailed:

Name: Eduardo E. Drake

Address: Schwegman, Lundberg, Woessner & Kluth, P.A.
P.O. Box 2938
Minneapolis, MN 55402

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

[X] Enclosed

[] Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to our
Deposit account number: 19-0743

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Eduardo E. Drake/Reg. No. 40,594

Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 4

OMB No. 0651-0011 (exp. 4/94)

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Mail documents to be recorded with required cover sheet information to:

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ASSIGNMENT

WHEREAS, we, Steven J. Kruij, Christopher G. Kaler, Kenneth D. Hardy and Jomo Ahab Fisher (hereinafter referred to as ASSIGNORS), having post office addresses of 6330 286th Place NE, Carnation, WA 98014, 22222 NE 28th Place, Redmond, WA 98053, 4306 156th Avenue NE, Redmond, WA 98052 and 16646 NE 39th Way, #P2047, Redmond, WA 98052 respectively, are the joint inventors of an invention entitled "SEARCHING WITH ADAPTIVELY CONFIGURABLE USER INTERFACE AND EXTENSIBLE QUERY LANGUAGE", as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

ASSIGNMENT

Applicant: Steven J. Kruij et al.

Invention: SEARCHING WITH ADAPTIVELY CONFIGURABLE USER INTERFACE AND EXTENSIBLE QUERY LANGUAGE

Docket No.: 777.339US1

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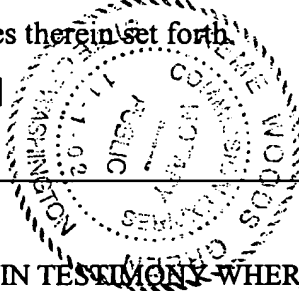
IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of November 2000.

SE 16
Steven J. Kruij

STATE OF Washington
ss.
COUNTY OF King

On this 16 day of November, 2000 before me personally appeared Steven J. Kruij to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Keme Woods Green
Notary Public

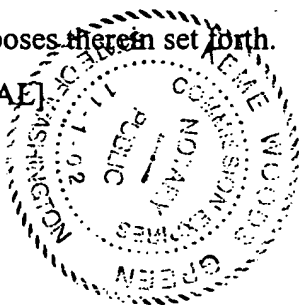
IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of November, 2000.

Christopher G. Kaler
Christopher G. Kaler

STATE OF Washington
ss.
COUNTY OF King

On this 16 day of November, 2000 before me personally appeared Christopher G. Kaler to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Keme Woods Green
Notary Public

ASSIGNMENT

Applicant: Steven, J. Kruy et al.

Docket No.: 777.339US1

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Invention: SEARCHING WITH ADAPTIVELY CONFIGURABLE USER INTERFACE AND EXTENSIBLE QUERY LANGUAGE

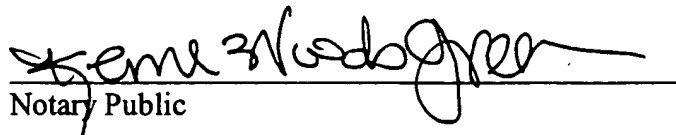
IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of November, 2000.


Kenneth D. Hardy

STATE OF Washington
COUNTY OF King

On this 16 day of November, 2000 before me personally appeared Kenneth D. Hardy to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]


Notary Public

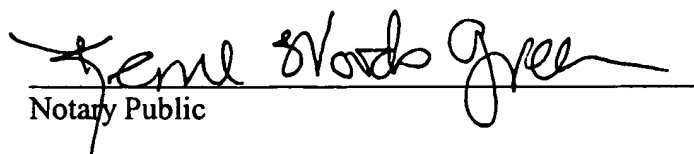
IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of November, 2000.


Jomo Ahab Fisher

STATE OF Washington
COUNTY OF King

On this 16 day of November, 2000 before me personally appeared Jomo Ahab Fisher to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]


Notary Public